

## Reference Values For Hematological And Serum Biochemical

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### Reference Values For Hematological And

HEMATOLOGICAL REFERENCE VALUES; Analyte Reference value; Conventional units SI units; COAGULATION PROFILE: D-Dimer ≤ 300 ng/mL ≤ 300 µg/L: Fibrinogen: 150-350 mg/dL: 1.5-3.5 g/L

### Hematological Reference Values - MPR

Hematology Reference Ranges. HEMATOLOGY REFERENCE RANGES (PERIPHERAL BLOOD) WBC (10 . 9 /L)

### Hematology Reference Ranges

In this study, we established specific hematological and biochemical reference values for the Kiso horse. These reference values are different from the reference values given in the literature. It is difficult to determine whether the values for the Kiso horse that are different from the standards for general horses are attributable to fixed ...

### Hematological and Biochemical Reference Values for the ...

Reference ranges of hematological and biochemical parameters in cynomolgus and rhesus monkeys. Reference ranges of hematological and biochemical parameters are reported in Tables 2, 3, 4 and 5.Tables 2 and 3 list the reference values in cynomolgus and rhesus monkeys, respectively, for red blood cell (RBC) count, hemoglobin (Hb), hematocrit (HCT), mean corpuscular volume (MCV), mean corpuscular ...

### Reference values of hematological and biochemical ...

Established hematological and clinical chemistry reference values in laboratory animals are essential to evaluate functional changes; however, there are few data in the literature on these values, being fundamentally a comparative basis. The aim of this investigation was the establishment of hematological and clinical

### Hematological and biochemical reference values for C57BL/6 ...

Based on the robust method with Box-Cox transformation data the established reference intervals for hematological parameters were: hematocrit 12–26%, hemoglobin 2.8–6 g dl –1, erythrocytes 90–97.0% total, leucocytes 4–10% total; erythrocyte indices and differential leucocytes counts were also evaluated.

### Reference values for selected hematological and serum ...

Book : Clinical biochemical and hematological reference values in normal experimental animals. 1977 pp.xiv + 272pp. ref.466 Abstract : All who use laboratory animals laboratory animals Subject Category: Organism Groups see more details should have this book available and, before using it as a reference volume, they should read carefully the ...

### Clinical biochemical and hematological reference values in ...

In this presentation, the accumulated collection will supply at a glance, the normal reference values for commonly measured hematological and biochemical parameters in pigs along with many disease ...

### (PDF) Normal hematological and biochemical references of ...

1. Arterial blood from 63 male (315-500 g) and 60 female (210-290 g) healthy Sprague-Dawley rats was analyzed for 16 hematological and 22 clinical chemistry parameters. 2. Nine of these parameters were associated with growth and developmental changes in males between 38-78 days and females 49 - 89 d ...

### Reference values for young normal Sprague-Dawley rats ...

Reference ranges for blood tests are sets of values used by a health professional to interpret a set of medical test results from blood samples.Reference ranges for blood tests are studied within the field of clinical chemistry (also known as "clinical biochemistry", "chemical pathology" or "pure blood chemistry"), the area of pathology that is generally concerned with analysis of bodily fluids.

### Reference ranges for blood tests - Wikipedia

Hematological and biochemistry reference values from African population differ from those derived from a North American population, showing the need to develop region-specific reference values. Our data also show variations in hematological indices between adolescent and adult males which should be considered when developing reference ranges.

### Population-Based Biochemistry, Immunologic and ...

Discussion. In the present study hematological and biochemical reference intervals for healthy mules were established. Although previous studies have evaluated blood parameters in mules, these have included small sample sizes (n = 20) (9, 11), providing limited information about normal hematological and biochemical values, since they do not comply with international recommendations (1, 2).

### Frontiers | Hematological and Biochemical Reference ...

The normal range for most hematologic parameters in infancy and childhood is different from that in adults. Dramatic changes occur during the first few weeks of life. The recognition of variables in the pediatric age group prevents unnecessary medical and laboratory investigations. Fetal and Cord Blood Hematologic Value Table A1.1 Hematologic Values a in Normal...

### Hematological Reference Values | Oncohem a Key

These values were determined by using Sysmex XE-2100 and ACL 9000 hematology and coagulation analyzers. Results from this study showed that there were considerable differences in the reference values from manufacturers, western population or laboratory manuals compared with those from the local population.

### Hematological reference values of healthy Malaysian ...

Determining reference values for hematological and biochemical parameters of Asian house shrew (*Suncus murinus*) is important for wildlife research to protect human health in surrounding communities. This study aimed to establish the reference values for selected hematology and serum clinical chemistry analyses that may contribute to

### Hematological and biochemical reference values of Asian ...

The blood obtained by these methods was then transferred to the labelled test tubes. Blood samples for haematology evaluation were collected in 3 mL sample tubes (Sarstedt AG & Co, Nuembrecht, Germany) using K 2 EDTA as the anticoagulant, stored at room temperature (RT) and evaluated on the same day. For the evaluation of coagulation parameters ...

### Comparison of haematology, coagulation and clinical ...

The hematological reference values are very important for diagnostic orientation and treatment decision. The aim of this study was to establish hematological reference values for healthy adults in ...

### (PDF) Hematological Reference Values for Healthy Adults in ...

Tables 2, 3 and 4 show the mean, SD, median and 95% reference range (2.5th - 95th percentiles) for hematological parameters according to gender and pregnancy status. The Red Blood Cells (RBC) count, Hemoglobin (HB) and Hematocrit (HCT) showed significant gender difference (p = 0.000).

### Comprehensive Reference Ranges for Hematology and Clinical ...

Guinea's reference ranges for biological parameters rely on those of Caucasian values. Variability in reference ranges according to the context is well-documented. We conducted this study for the purpose of future malaria clinical trials that assess the efficacy and safety of malaria drugs. A repeated cross-sectional study was carried out, in an apparently healthy cohort population. Surveys ...

### Haematological and Biochemical Reference Values for ...

To assess the validity of the reference values for hematologic and immunologic indices currently used in Africa, we evaluated blood samples from 3,311 human immunodeficiency virus (HIV)-negative Ugandans aged 1 week to 92 years. Erythrocyte, hemoglobin, and hematocrit levels and mean corpuscular volume all significantly increased with age ( P < 0.001) and were independent of gender until the ...